Electronic Acknowledgement Receipt				
EFS ID:	1920438			
Application Number:	10623400			
International Application Number:				
Confirmation Number:	4642			
Title of Invention:	Hierarchical optical VPNs in a carrier's carrier VPN environment			
First Named Inventor/Applicant Name:	Hamid Ould-Brahim			
Customer Number:	23577			
Filer:	Colin Carlyle Climie/Joanna Poon			
Filer Authorized By:	Colin Carlyle Climie			
Attorney Docket Number:	38898-0047			
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Application Type:	Utility			
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## Payment Information

Submitted with Payment no		Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		38898-0047_Response_Offi ce_Action.pdf	113332	yes	5

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment - After Non-Final Rejection	1	1
	Applicant Arguments/Remarks Made in an Amendment	2	5
Marninge:			

Warnings:

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the international Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.